AMENDMENT TRANSMITTAL FORM

U. S. Serial	No.: 10/771,919	(810025)		•	e Examiner ssigned	
For: HYDI REFO Mail Stop An Commissione P.O. Box 145	er for Patents	OIPE OF	SSURE SWING) Group Ar	tion Number: & t Unit: 1746 umber: P2003	
dence v	dersigned hereby certifies will be deposited as first-cl issioner for Patents, P.O. E	ass mail with th	e United States Postal Se	ervice in an enve	elope addressed to	o the
Transmittal he	erewith is an amendment/r	esponse in the a	bove-identified applicati	on.		
	tension of time pursuant to time is calculated to be \$					
	y changes in number of cl					
	,		CLAIMS AS AMENDED			
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims		Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 86.00	
MULTIP	LE DEPENDENT CLAIM F	EE		•	\$290.00	
				FEE FOR CLAIN	M CHANGES	
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X Charge	\$ to De	posit Account 1	No. 05-1330.			
	nmissioner is hereby author by this paper, or credit and l. Manuel 2004					
Date of Signa	ture		At	torney or Agent	of Record	<u> </u>
ExxonMo P. O. Box	Address: [to which co bil Research and Engine 900 e, New Jersey 08801-090	PAUL E. PURWIN Registration No. 29,203 X Pursuant to 37 CFR 1.34(a)				
		27910	1800180		908) 730-3649	` '
PEP:dws	PA ⁻	2761U FENT TRADEMA	RK OFFICE			

PEP:dws

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Frank Hershkowitz, et al.)	Before The Examiner Not Assigned
U.S. Serial No.: 10/771,919 Filed: February 4, 2004 For: HYDROGEN MANUFACTURE USING PRESSURE SWING REFORMING Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450)	Group Art Unit 1746 Family No.: P2003J016-US3 Job No. 810025 Confirmation Number 3488
Sir:		

INFORMATION DISCLOSURE STATEMENT

Enclosed herewith is Form 1449. This Information Disclosure Statement is submitted prior to the First Office Action on the merits. Any fees due should be charged to Deposit Account Number 05-1330.

Paul E. Purwin

Attorney for Applicant(s) Registration No. 29,203

Respectfully)submitted.

Telephone No. (908) 730-3618

ExxonMobil Research and Engineering Company P. O. Box 900 Annandale, New Jersey 08801-0900 PEP:dws August 16, 2004

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on August 18, 2004

Diane Stracka

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Name of attorney or agent

Date of Deposit

PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

Applicant(s)

Frank Hershkowitz, et al.
U. S. Serial Number Filing Date

10/771,919

February 4, 2004

Confirmation Number

Group Art Unit

Attorney Docket Number

Family Number

JJD-0403

P2003J016-US3

U. S. PATENT DOCUMENTS

Examiner Initial *				ocur	nent i	Num	ber		Date	Name	Class	Sub- Class	Filing Date
	AA	1	7	2	6	8	7	7	10/3/29	R. E. Battig			5/18/27
	AB	2	3	1	3	1	5	7	3/9/43	W. Linder	252	373	7/24/39
	AC	2	5	5	6	8	3	5	6/12/51	F. T. Barr	48	196	12/29/45
	AD	3	4	2	9	6	7	8	2/25/69	C. G. Milbourne, et al.	48	196	10/30/64
	AE	4	2	0	0	6	8	2	4/29/80	Sederquist	429	17	3/16/79
	AF	4	2	4	0	8	0	5	12/23/80	Sederquist	48	214	3/16/79
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	АН	4	6	4	2	2	7	2	2/10/87	Sederquist	429	17	12/23/85
	ΑI	4	7	5	1	0	5	5	6/14/88	Jubin, Jr.	422	190	11/18/85
	AJ	4	8	1	6	3	5	3	3/28/89	Wertheim et al.	429	19	5/14/86
	AK	5	9	8	0	5	9	6	11/9/99	Hershkowitz et al.	48	127.9	4/25/97
	AL	5	9	8	5	1	7	8	11/16/99	Long et al.	252	373	10/31/97
	AM	5	4	9	2	6	4	9	2/20/96	Christensen	252	372	12/9/94
	AN	6	1	0	3	1	4	3	8/15/00	Sircar et al.	252	373	1/5/99
	AO	6	3	0	2	1	8	8	10/16/01	Ruhl et al.	165	10	4/28/98
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PCT



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	AC	1	4	2	1	7	6	7	21.01.76	England	C10G	11/28		
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	AG	1	4	8	2	7	5		July 18, 1919	Sweden				
	AH													
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OTHER	DISCL	OSURI	ES (I	ncluc	ie Au	thor,	Title,	Date, Per	tinent Pages, I	Place of Publication, etc.)				
	AJ	"Conv Unis 9						ique Des I	Hydrocarbures	Liquides et Gazeaux," Soci	ete ONIA-GE	GI 4, place d	es Etats-	

AJ	"Conversion Catalytique et Cyclique Des Hydrocarbures Liquides et Gazeaux," Societe ONIA-GEGI 4, place des Etats- Unis 92 Montrouge, Pages 1-32
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